PTO/SB/08a (08-03) Approved for use through 07/31/2008. OMB 0651-0031

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark of the control of the control

Substitute for form 1449A/PTO				Complete if Known			
Questia				Application Number			
INF	ORMATION	DISCLOS	SURE	Filing Date	09/12/2003		
STATEMENT BY APPLICANT				First Named Inventor	Richard Henry Pohle		
				Art Unit			
	STATEMENT BY APPLICAN (Use as many sheets as necessary)		Examiner Name				
heet	1	of	1	Attorney Docket Number	MAUI01-01		

			U. S. PATENT I	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LPh		^{US-} 5,446,529	08/29/1995		
LDR		US- 5,550,935	08/27/1996		
ממו		US- 5,561,611	10/01/1996		
LPR		us- 6,133,989	10/17/2000	———	
LDR		^{US-} 6,229,649	05/08/2001		
LDR		^{US-} 6,288,974	09/11/2001		
LPR		^{US-} 6,323,942	11/27/2001		
LPR		US- 6,414,746	07/02/2002		
IDR		^{US-} 6,429,415	08/06/2002		
LOR		^{US-} 2002/0118352	08/29/2002		
LNR		^{US-} 6,470,097	10/22/2002		
LDR	L	^{US-} 2002/0156821	10/24/2002		
LDP		^{US-} 2002/0196170	12/26/2002		
IDR		^{US-} 6,522,395	02/18/2003		
LOR		us- 6,522,396	02/18/2003		
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		tent Document 3-Number 4-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	70
Un		WO	02/071607	09/12/2002			
							_
<u>-</u>							_
		· · · · · ·					\vdash

				_	براكبات استيناني ويرويون
Examiner Signature	Like	Rateliffe	Date Considered	8/	////05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)
Approved for use through 06/30/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known		
			•	Application Number	·	
	MATION DI			Filing Date	09/12/2003	
STATE	STATEMENT BY APPLICANT			First Named Inventor	Richard Henry Pohle	
				Art Unit		
(Use as many sheets as necessary)				Examiner Name		
Sheet	11	of	1	Attorney Docket Number	MAUI01-01	

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T².			
Lor		MATSON, ET AL., "Multi-frame blind deconvolution and bispectrum processing of atmospherically-degraded data: a comparison," Proceedings of SPIE, Vol. No. 4792, Presented July 8, 2002.				
ion		SCHULZE, ET AL., "Non-Linear Imaging Algorithm Study," Application Brief's 2002, Maui High Performance Company Center, p.24-25, Kihei, Hawaii (2002).				
LOR		JEFFERIES, ET AL., "Blind Deconvolution With The Use Of A Phase Constraint," AMOS 2002, AMOS Technical Conference, Kihei, Hawaii, (September, 2002).				
Lpn		BILLINGS, ET AL., "Mitigating turbulence-induced image blur using multiframe blind deconvolution," AMOS 2001, AMOS Technical Conference, Kihei, Hawaii, (September, 2001).				
LDR		MATS G. LOFDAHL, "Multi-frame blind deconvolution with linear equality constraints," Image Reconstruction from Incomplete Data II, Bones, Fiddy & Millane, eds. (Seattle, Washington), p.1-10, (July 8, 2002).				
LDR		SCHULZ, ET AL., "Multiframe blind deconvolution with real data: imagery of the Hubble Space Telescope," Optical Society of America, Optics Express, Vol. 1 (No. 11), p. 355-362, (November 24, 1997).				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.